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PTO/SB/82 (01-08)

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|--|------------------------|--------------------|
| REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS | Application Number | 10/676,386 |
| | Filing Date | September 30, 2003 |
| | First Named Inventor | Wen-Syan LI |
| | Art Unit | 2144 |
| | Examiner Name | Maceeh Anwari |
| | Attorney Docket Number | 02004 |

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

20844

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with
Customer Number:

20844

OR

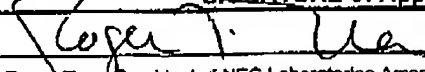
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| <input type="checkbox"/> Firm or Individual Name | | | | |
| Address | | | | |
| City | | State | | Zip |
| Country | | | | |
| Telephone | | Email | | |

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

| | | | |
|-----------|---|-----------|--------------|
| Signature |  | | |
| Name | Roger Tran, President of NEC Laboratories America, Inc. | | |
| Date | February 25, 2008 | Telephone | 609-520-1555 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (01-08)

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: NEC Laboratories America, Inc.Application No./Patent No.: 10/676,386 Filed/Issue Date: September 30, 2003Entitled: Virtual Active Network for Live Streaming Media

NEC Laboratories America, Inc., a Corporation
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest
 (The extent (by percentage) of its ownership interest is _____ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014586, Frame 0536, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Roger Tran
 Signature

February 25, 2008

Date

Roger Tran

609-520-1555

Printed or Typed Name

Telephone Number

President

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 422 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 10, 2004

PTAS

GRAY CARY WARE & FREIDENRICH LLP
BARRY N. YOUNG
2000 UNIVERSITY AVENUE
EAST PALO ALTO, CA 94303

102577261A

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/30/2003

REEL/FRAME: 014586/0536
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LI, WEN-SYAN

DOC DATE: 09/23/2003

ASSIGNOR:

CANDAN, KASIM SELCUK

DOC DATE: 09/26/2003

ASSIGNOR:

AGRAWAL, DIVYAKANT

DOC DATE: 09/25/2003

ASSIGNOR:

KANTARCIOGLU, MURAT

DOC DATE: 09/25/2003

ASSIGNEE:

NEC LABORATORIES AMERICA, INC.
4 INDEPENDENCE WAY
PRINCETON, NEW JERSEY 08540

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WARE & FREIDENRICH

Q14586/0536 PAGE 2

SERIAL NUMBER: 10676386

FILING DATE: 09/30/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: VIRTUAL ACTIVE NETWORK FOR LIVE STREAMING MEDIA

DOCKET NUMBER: 2503286-991110

SAUNDRA BALLENGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-17-2003

FEB 25 2008

9-30-03



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Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Wen-Syan Li, Kasim Seicuk Candan, Divyakant Agrawal,
Murat KantarcogluAdditional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution
Date: _____2. Name and address of receiving party(ies)
Name: NEC Laboratories America, Inc.

Internal Address: _____

Street Address: 4 Independence Way

City: Princeton State NJ Zip: 08540

Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s)

If this document is being filed together with a new application the execution date of the application is: September 2003

A. Patent Application No.(s)

10676386

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Barry N. Young

Internal

Address: Gray Cary Ware & Freidenrich LLP

Street

address: 2000 University Avenue

City: East Palo Alto State: CA Zip: 94303

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy
is a true copy of the original document.Barry N. Young
Name of Person Signing27,744
Reg. No.

Signature

Date

9-29-03

Total number of pages including cover sheet, attachments, and documents: 5

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10/08/2003 EHAILE1 00000026 10676386

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Whereas, we,

- (1) Wen-Syan Li of 460 Ordina Drive, Fremont, California;
- (2) Kasim Selcuk Candan of 995 E. Baseline Road, #2117, Tempe, Arizona;
- (3) Divyakant Agrawal of 1200 Spur Valley Road, Goleta, California;
- (4) Murat Kantarcioglu of 270 Littleton, #424, W. Lafayette, Indiana

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application entitled:

Virtual Active Network for Live Streaming Media

Whereas, NEC Laboratories America, Inc.
4 Independence Way
Princeton, New Jersey 08540
A New York corporation

(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

Dated: Sep 23, 2003

Wen-Syan Li

Witness:

Wang-Pin Hsiung

Wang-Pin Hsiung 9-23-2003

Dated: 09/26/03


Kasim Selcuk Candan

Witness:

Kyung D. Ryu

Ryu, Kyung Dong

Dated: _____

Divyakant Agrawal

Witness:

Dated: _____

Murat Kantardoglu

Witness:

EM7150929.1
2503286-891110

Dated: _____

Kasim Selcuk Candan

Witness:

Dated: 9/23/2003

D. Agrawal
Divyakant Agrawal

Witness:

Ozgur Dogan Sahin

Dated: _____

Murat Kantarcioglu

Witness:

EM7150820.1
2503286-991110

Dated: _____

Kasim Selcuk CandanWitness:

Dated: _____

Divyakant AgrawalWitness:

_____Dated: 09.25.2003Murat Kantarcioglu
Murat Kantarcioglu

Witness:

Jaideep S. Vaidya
[Signature]JAIDEEP VAIDYA 09/25/2003Radu Sion 09/25/2003EM17150829.1
2503286-901110